



ARCHITECTURAL WALL PANELS

Commercial Full Line Catalog



# OWN YOUR NICHE WITH NICHIHA.

At Nichiha, we're all about building better. Whether you're looking for an industrial or a modern style, or the aesthetics of traditional wood, our all-weather, high-performance lines offer uncompromising durability. That's why you'll see us in every type of construction—from education and hospitality to multifamily buildings and custom homes—and in every type of climate.





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# MULTIPLE LOOKS. ONE SOURCE.

Less time managing, more time imagining.

Why settle for one look when you can get multiple textures and finishes from a single manufacturer? With Nichiha Architectural Wall Panels, you can mix and match cladding styles to achieve the varied look you've been searching for. Whether you're looking for metal, stone, wood, concrete or brick, we have it all. Plus, all of our panel styles operate on the same clip installation system — saying goodbye to multiple contractors. You'll be able to move from conception to completion with ease, all while saving time and money.







#### **USEFUL TIP**

Add the finishing touches to your next project with our Essential Flashing on page 30.

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# COLOR XPRESSIONS

Open your project up to a nearly limitless world of color possibilities.



Nichiha's Color Xpressions system provides a degree of design freedom that most cladding products don't offer. It delivers the strength of fiber cement in virtually any color, making it easier than ever to match your brand's color seamlessly. The three-step process is simple:

- 1) Choose the exact color you want
- 2 Connect with a Nichiha representative who will coordinate the delivery of swatches
- ③ Sign off on your color selection

This premium feature is available for Illumination, Ribbed, Latura V-Groove and TuffBlock panels and has no minimum order required. In addition to offering matching trim pieces, Color Xpressions is backed by a 15-year limited factory-applied finish warranty.

\*See Nichiha warranties for detailed information on terms, conditions and limitations.







#### LOOK FOR THIS ICON

You'll see this icon next to the products available in Color Xpressions: Illumination, Ribbed, Latura V-Groove and TuffBlock.



## Polished sophistication in color.

Elevated, contemporary style with Nichiha's superior performance to match—that's the hallmark of our Designer Series featuring Illumination and Miraia.

With a sleek satin finish, the easy-to-install Illumination wall panels are perfect for your next modern project. And with our revolutionary Color Xpressions system, the design possibilities are endless.

Schools | Multifamily | Mixed-use | Office Building | Healthcare

AWP 1818 AWP 3030 **DIMENSIONS (ACTUAL MM)** 17-7/8" H x 71-9/16" L 17-7/8" H x 119-5/16" L (455MM H x 1818MM L) (455MM H x 3030MM L) THICKNESS (ACTUAL MM) 5/8" (16MM) 5/8" (16MM) WEIGHT (LBS. PER PANEL) 35.2 57.2 3.9 3.8 WEIGHT (LBS. PER SQ. FT.) 14.81 SQ. FT. EXPOSED COVERAGE (SQ. FT. PER PANEL) 8.88 SQ. FT. 2 [29.62 SQ. FT.] PACKAGING (PIECES PER PACK) 2 [17.76 SQ. FT.]



#### CUSTOM HUES MEET MODERN DESIGN

With Color Xpressions, Illumination panels are available in an array of custom colors.













8 DESIGNER SERIES 9



#### STOCK ILLUMINATION™



COTTON ED680F-COTTON



FOG ED680F-FOG



NICKEL ED680F-NICKEL



GRAPHITE ED680F-GRAPHITE



BAY BLUE ED680F-BAY BLUE

WARM WHITE

ED680F-WARM WHITE



LAVA ED680F-LAVA



SCARLET ED680F-SCARLET



RUSSET ED680F-RUSSET



RAVEN ED680F-RAVEN

#### STOCK ILLUMINATION SPECS

| STOCK ILLUMINATION SPECS             | AWP 1818                                       |
|--------------------------------------|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    |
| WEIGHT (LBS. PER PANEL)              | 35.2   |
| WEIGHT (LBS. PER SQ. FT.)            | 3.9  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |

AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.

# Long-lasting color with shorter lead times.

Our Illumination architectural wall panels add dimension and visual interest to any project, but its 10-week lead time can sometimes be a deterrent. To better serve our customers we introduced a Stock Illumination program, which offers a selection of our most popular colors with the standard 5-day lead time. All our stocked Illumination products include matching trim pieces to add the finishing touches to your projects.





\*Create a similar look using Stock Illumination

10 DESIGNER SERIES 11



#### MIRAIA





NOTE: Miraia panels are only available with metal trim corner options.

Prefinished corners are not available. See page 33 for more information.

| MIRAIA SPECS                         | AWP 1818                                       |
|--------------------------------------|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    |
| WEIGHT (LBS. PER PANEL)              | 37.9   |
| WEIGHT (LBS. PER SQ. FT.)            | 4.19   |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |









# Showstopping exteriors with Miraia.

High-design projects require luxe, head-turning cladding like Miraia. The only product of its kind in the fiber cement market, Miraia offers a reflective, high-gloss finish, perfect for design accents or an affordable alternative to metal. Miraia is available in three stunning colors—Snow, Glacier and Onyx.

12 DESIGNER SERIES 13

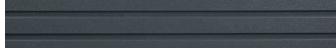


# Color. Texture. Depth. It's design complexity made simple.

Don't settle for a single, flat look when the Dimension Series lets you add depth, texture and color to your designs. Our multi-dimensional Ribbed,™ Latura V-Groove and Novenary panels bring visual interest to smooth surfaces, like glass or metal, with recessed reveals and striking shadow lines. An additional element, like color, is the perfect way to add another layer of depth and intrigue. The Dimension Series gives you the design flexibility you desire to bring walls to life.

### RIBBED 💠





INDIGO



#### CUSTOM HUES MEET MODERN DESIGN

With Color Xpressions, Ribbed panels are available in an array of custom colors. Learn more on page 6.



Custom color and texture are often used to create depth to make small spaces seem larger. However, even large areas can benefit from these techniques to give flat designs more visual interest.

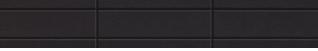
| RIBBED SPECS                         | AWP 3030  |
|--------------------------------------|---|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 119-5/16" L<br>(455MM H x 3030MM L) |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                     |
| WEIGHT (LBS. PER PANEL)              | 57.3  |
| WEIGHT (LBS. PER SQ. FT.)            | 3.8   |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 14.81 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [29.62 SQ. FT.]                               |
|                                      |   |



AWP 3030 CAN BE INSTALLED HORIZONTALLY OR VERTICALLY.



| OPAL |  |
|------|--|



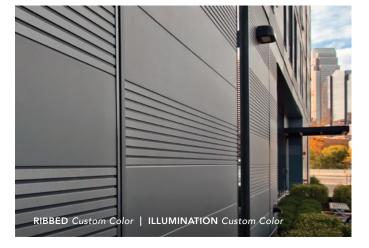






| AWP 1818                                       |
|--|
| 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |
| 7/8" (21MM)                                    |
| 5-3/8" H x 23-1/4" L                           |
| 47.84  |
| 8.88 SQ. FT.                                   |
| 2 [17.76 SQ.FT]                                |
|  |

← AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.





14 DIMENSION SERIES DIMENSION SERIES 15



LATURA V-GROOVE • - COMING SUMMER 2022





#### CUSTOM HUES MEET MODERN DESIGN

With Color Xpressions, Latura V-Groove panels are available in an array of custom colors. Learn more on page 6.

| LATURA V-GROOVE SPECS                | AWP 1818                                       | AWP 3030  |
|--------------------------------------|--|---|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) | 17-7/8" H x 119-5/16" L<br>(455MM H x 3030MM L)       |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    | 5/8" (16MM)   |
| WEIGHT (LBS. PER PANEL)              | 40.35  | 65.25   |
| WEIGHT (LBS. PER SQ. FT.)            | 4.54   | 4.41  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   | 14.81 SQ. FT.   |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              | 2 [29.62 SQ. FT.]                                     |
|                                      | AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.   | AWP 3030 CAN BE INSTALLED HORIZONTALLY OR VERTICALLY. |

# Pushing the boundaries of lap siding.

Latura V-Groove gives you the classic look of lap siding with the modern performance of our Architectural Wall Panels. The ultra-durable fiber cement panels are resistant to fire, wind, pests and rot, easy to maintain, and have an integrated rainscreen system that offers protection from water intrusion and moisture damage. Latura V-Groove features a sophisticated look with deep shadow lines that are perfect for custom homes or multifamily projects alike.





16 DIMENSION SERIES 17



### Take modern to the next level with distinct textures and tones.

The clean, modular look of the Nichiha Modern Series is a versatile choice for commercial and residential projects alike. The stylish tones and subtle seams are the perfect partner for gleaming glass and stainless steel. If you're looking for a modern contrast, the cool hues glow when paired with the warmth of wood. This series offers two distinct textures to ensure you find the perfect fit. ArchitecturalBlock™ is a handsome, durable and cost-effective solution. The ease of installation and wide variety of corner options make it as popular with contractors as it is with clients.

Its partner product, TuffBlock,™ offers many of the same features as ArchitecturalBlock, but takes urban to the next level with a tough, textured finish. TuffBlock is built to last with strong construction that stands up to everyday wear and tear, making it the perfect panel for high-traffic areas.

#### **ARCHITECTURALBLOCK**







| EXPO |
|------|
| PACI |

| ARCHITECTURALBLOCK SPECS             | AWP 1818                                       |
|--------------------------------------|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    |
| WEIGHT (LBS. PER PANEL)              | 35.2   |
| WEIGHT (LBS. PER SQ. FT.)            | 3.9  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |

# TUSCAN

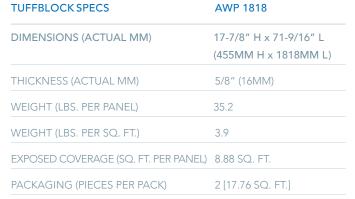














#### CUSTOM HUES MEET MODERN DESIGN

With Color Xpressions, TuffBlock is now available in an array of custom colors. Learn more on page 6.







18 MODERN SERIES 19



# Get the natural look of wood with unmatched durability.

With 10 varieties of style and color, the Wood Series is our largest and most popular product line. Built to last, our VintageWood,™ RoughSawn,™ and RiftSawn™ panels offer the rich textures of wood while providing color stability and withstanding extreme weather elements.

VintageWood exudes modern refinement and works well in both modern and vintage designs. Available in five colors — Bark, Cedar, Redwood, Ash and Spruce — VintageWood continues to be a best seller in the hospitality and healthcare markets. It pairs perfectly with glass, metal and block panels, adding a touch of warmth to the coolness of these materials. And because VintageWood can be installed vertically or horizontally, it offers a wide range of design options.

#### **VINTAGEWOOD**







CEDAR



REDWOOD







#### **DESIGN TIP**

Achieve the organic staggered look you love with our VintageWood 1818 panels, measuring nearly

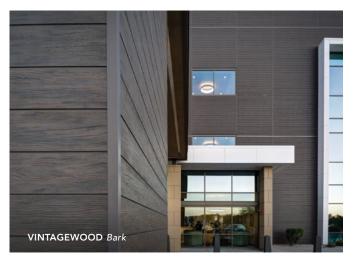
| VINTAGEWOOD SPECS                    | AWP 1818                                       | AWP 3030  |  |
|--------------------------------------|--|---|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) | 17-7/8" H x 119-5/16" L<br>(455MM H x 3030MM L) |  |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    | 5/8" (16MM)                                     |  |
| WEIGHT (LBS. PER PANEL)              | 34.8   | 57.3  |  |
| WEIGHT (LBS. PER SQ. FT.)            | 3.9  | 3.8   |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   | 14.81 SQ. FT.                                   |  |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              | 2 [29.62 SQ. FT.]                               |  |
|                                      | AWP 1818 CAN ONLY BE                           | AWP 3030 CAN BE INSTALLED                       |  |





HORIZONTALLY OR VERTICALLY.





20 WOOD SERIES WOOD SERIES 21



# Add rustic sophistication with RoughSawn and RiftSawn.

Nichiha's Wood Series provides the look of wood without the drawbacks of natural wood cladding. With its earthy appeal and rich texture, RiftSawn and RoughSawn™ add a rustic quality to all types of projects. They showcase the ridges, grooves and textures of natural wood while maintaining a consistent length that is easy to work with. RiftSawn is unique in the Wood Series with its full panel design, which incorporates a darker edge to create the look of a reveal. This provides the appearance of an open joint system with the added performance of a closed joint system.

Like VintageWood, these products also pair well with glass, metal, and block panels. And when it comes to installation, hidden fasteners provide a clean and beautiful look that works for exterior and interior applications. Nichiha gives you the perfect match—the beauty of wood backed by the brawn of fiber cement.

#### **ROUGHSAWN**



ESPRESSO



TOBACCO





CHESTNUT

PECAN

**RIFTSAWN** 



| ROUGHSAWN SPECS                      | AWP 3030  |
|--------------------------------------|---|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 119-5/16" L<br>(455MM H x 3030MM L) |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                     |
| VEIGHT (LBS. PER PANEL)              | 57.3  |
| VEIGHT (LBS. PER SQ. FT.)            | 3.8   |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 14.81 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [29.62 SQ. FT.]                               |



| RIFTSAWN SPECS                       | AWP 1818                                       |
|--------------------------------------|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |
| THICKNESS (ACTUAL MM)                | 3/4" (18MM)                                    |
| WEIGHT (LBS. PER PANEL)              | 41.6   |
| WEIGHT (LBS. PER SQ. FT.)            | 4.7  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |
|                                      |  |

← AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.





22 WOOD SERIES WOOD SERIES 23



#### **EMPIREBLOCK**



#### **INDUSTRIALBLOCK**



| EMPIREBLOCK SPECS & INDUSTRIALBLOCK SPECS | AWP 3030  |  |
|---|---|--|
| DIMENSIONS (ACTUAL MM)                    | 17-7/8" H x 119-5/16" L<br>(455MM H x 3030MM L) |  |
| THICKNESS (ACTUAL MM)                     | 5/8" (16MM)                                     |  |
| WEIGHT (LBS. PER PANEL)                   | 57.3  |  |
| WEIGHT (LBS. PER SQ. FT.)                 | 3.8   |  |

14.81 SQ. FT.

2 [29.62 SQ. FT.]

AWP 3030 CAN BE INSTALLED HORIZONTALLY OR VERTICALLY.

#### CORBOSA - AVAILABLE SPRING 2022

EXPOSED COVERAGE (SQ. FT. PER PANEL)

PACKAGING (PIECES PER PACK)







| CORBOSA SPECS                        | AWP 1818                                       |  |
|--------------------------------------|--|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |  |
| THICKNESS (ACTUAL MM)                | 5/8" (16MM)                                    |  |
| WEIGHT (LBS. PER PANEL)              | 40   |  |
| WEIGHT (LBS. PER SQ. FT.)            | 4.5  |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |  |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |  |



← → AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.

# Taking concrete to unexpected places.

Designed to mimic the natural textures of concrete, our light-weight panels offer distinct facades to fit your creative vision, without the curing time, cracking or color inconsistency associated with real concrete.

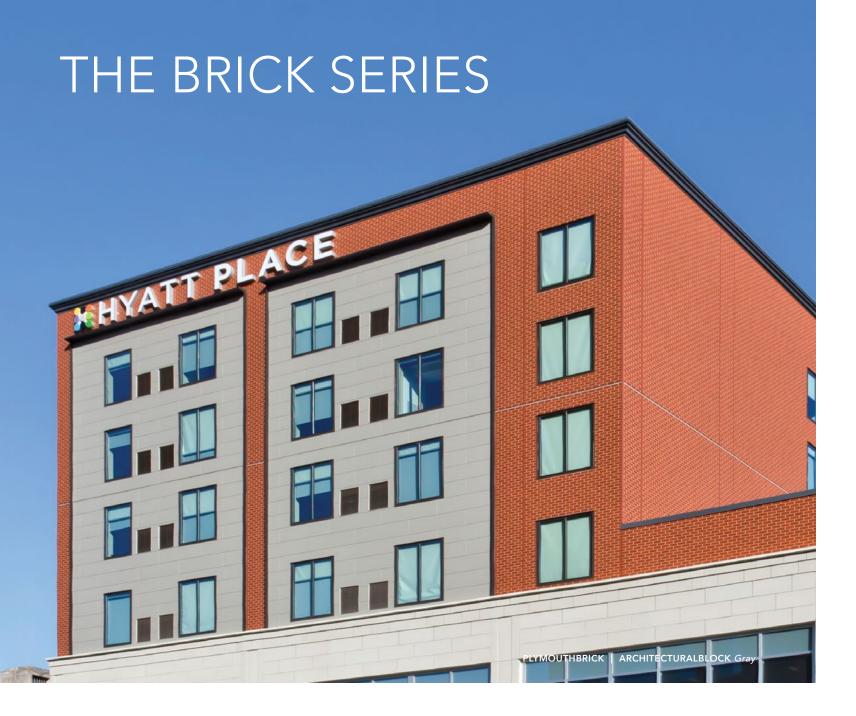
IndustrialBlock offers a distressed look, while EmpireBlock features a unique dimple that ups the industrial chic, and Corbosa evokes the look of wet concrete.

Our AWP3030 panels — IndustrialBlock and EmpireBlock — can be installed vertically and horizontally, covering approximately 15 square feet per panel, and have the durability you've come to expect from Nichiha. Corbosa can only be installed horizontally.





24 CONCRETE SERIES CONCRETE SERIES 25



### Get a timeless brick finish without the traditional hassle.

The slight variations in color, the stately good looks, the grout lines — it's all there in the Nichiha Brick Series. Thanks to a proprietary multi-layered coating process, the beauty of brick is built to last in these fiber cement panels. With five finishes, you have the freedom to create the brick building of your choice without the extra cost or hassle.

#### VINTAGEBRICK™



ALEXANDRIA BUFF



WHITE WASH

| VINTAGEBRICK SPECS                   | AWP 1818   |  |
|--------------------------------------|--|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455 MM H x 1818 MM L) |  |
| THICKNESS (ACTUAL MM)                | 3/4" (18 MM)                                     |  |
| WEIGHT (LBS. PER PANEL)              | 39.6   |  |
| WEIGHT (LBS. PER SQ. FT.)            | 4.4  |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                     |  |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                                |  |

#### CANYONBRICK™



SHALE BROWN

| CANYONBRICK SPECS                    | AWP 1818   |  |
|--------------------------------------|--|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455 MM H x 1818 MM L) |  |
| THICKNESS (ACTUAL MM)                | 5/8" (16 MM)                                     |  |
| WEIGHT (LBS. PER PANEL)              | 35.2   |  |
| WEIGHT (LBS. PER SQ. FT.)            | 3.9  |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                     |  |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                                |  |



#### PLYMOUTHBRICK™



CRIMSON



Get the classic look of kiln-fired brick with the modern strength of PlymouthBrick panels.

| PLYMOUTHBRICK SPECS  | AWP 1818   |  |
|--|--|--|
| DIMENSIONS (ACTUAL MM)   | 17-7/8" H x 71-9/16" L<br>(455 MM H x 1818 MM L) |  |
| THICKNESS (ACTUAL MM)  | 5/8" (16 MM)                                     |  |
| WEIGHT (LBS. PER PANEL)  | 35.2   |  |
| WEIGHT (LBS. PER SQ. FT.)  | 3.9  |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL)   | 8.88 SQ. FT.                                     |  |
| PACKAGING (PIECES PER PACK)  | 2 [17.76 SQ. FT.]                                |  |
| WEIGHT (LBS. PER PANEL) WEIGHT (LBS. PER SQ. FT.) EXPOSED COVERAGE (SQ. FT. PER PANEL) | 35.2<br>3.9<br>8.88 SQ. FT.                      |  |

#### MODERNBRICK™



MIDNIGHT

| AWP 1818   |  |
|--|--|
| 17-7/8" H x 71-9/16" L<br>(455 MM H x 1818 MM L) |  |
| 5/8" (16 MM)                                     |  |
| 36.6   |  |
| 4.1  |  |
| 8.88 SQ. FT.                                     |  |
| 2 [17.76 SQ. FT.]                                |  |
|  |  |



26 BRICK SERIES 27



#### **SANDSTONE**



|  |  | RAY |  |
|--|--|-----|--|
|  |  |     |  |
|  |  |     |  |

| SANDSTONE SPECS                      | AWP 1818                                       |  |
|--------------------------------------|--|--|
| DIMENSIONS (ACTUAL MM)               | 17-7/8" H x 71-9/16" L<br>(455MM H x 1818MM L) |  |
| THICKNESS (ACTUAL MM)                | 3/4" (18MM)                                    |  |
| WEIGHT (LBS. PER PANEL)              | 39.68  |  |
| WEIGHT (LBS. PER SQ. FT.)            | 4.41   |  |
| EXPOSED COVERAGE (SQ. FT. PER PANEL) | 8.88 SQ. FT.                                   |  |
| PACKAGING (PIECES PER PACK)          | 2 [17.76 SQ. FT.]                              |  |



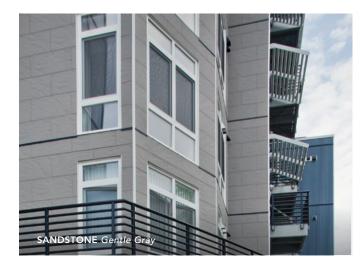
#### NO MORTAR, NO MESS

Prefinished panels eliminate the need for messy mortar or costly masonry-skilled labor, while still providing a textured finish and enduring design aesthetic.

# Get the beauty of stone for a fraction of the price.

Nichiha's Masonry Series makes grandeur attainable for every situation. Offering a distinct finish, this series of stone panels is as elegant as it is affordable.

With its subtle color and deep texture, our SandStone™ captures the look of limestone and adds a traditional design aesthetic to any commercial building. Covering approximately 9 square feet per panel, this finish goes up in a fraction of the time required by a crew of masonry contractors. Plus, with three color options, you have even more possibilities for customization — all backed by the power of fiber cement.





28 MASONRY SERIES 29

#### **ESSENTIAL FLASHING**

Create a clean, polished look for your building with the highest level of precision.



#### COMPRESSION JOINT FLASHING (10')

Used in conjunction with Ultimate Horizontal/Vertical Starter Tracks at floor joists in buildings that require compression joints. Can be painted or powder coated to match panels.

| THICKNESS                    | 10MM |
|------------------------------|------|
| PACKAGING (LN. FT. PER TUBE) | 50   |



## OVERHANG FLASHING (10') - JOH7288

Used at the base of overhangs, bump-outs or porte-cochères.

(LN. FT. PER BOX) 40

| THICKNESS | 10MM |
|-----------|------|
| PACKAGING |      |

#### OVERHANG FLASHING INSIDE CORNER -JOH7288D

Used in conjunction with Overhang Flashing at inside corners.

(PCS PER PACK) 2

| THICKNESS | 10MM |
|-----------|------|
| PACKAGING |      |



#### OVERHANG FLASHING OUTSIDE CORNER -JOH7288B

Used in conjunction with Overhang Flashing at outside corners.

| THICKNESS      | 10MM |
|----------------|------|
| PACKAGING      |      |
| (PCS PER PACK) | 2    |



#### OVERHANG FLASHING CLIP -JOH7288S

Placed at seams where Overhang Flashing and corners meet.

| THICKNESS      | 10MM |
|----------------|------|
| PACKAGING      |      |
| (PCS PER PACK) | 1    |



#### STARTER FLASHING (10') -FTD4788

Used in conjunction with the Ultimate Horizontal/Vertical Starter Tracks at the bottom of a building.

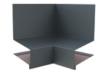
| THICKNESS         | 10MM |
|-------------------|------|
| PACKAGING         |      |
| (LN. FT. PER BOX) | 50   |
|                   |      |



#### STARTER FLASHING OUTSIDE CORNER - FTD4788B

Used in conjunction with Starter Flashing at outside corners.

| THICKNESS                   | 10MM |
|-----------------------------|------|
| PACKAGING<br>(PCS PER PACK) | 4    |
| (I COT LICTATOR)            | '    |



#### STARTER FLASHING INSIDE CORNER - FTD4788D

Used in conjunction with Starter Flashing at inside corners.

| THICKNESS      | 10MM |
|----------------|------|
| PACKAGING      |      |
| (PCS PER PACK) | 4    |

NOTES: EACH COMPONENT OF ESSENTIAL FLASHING IS SOLD SEPARATELY; STARTER AND OVERHANG FLASHING IS AVAILABLE IN BLACK ONLY.

Nichiha takes accessory protection to the next level with a **removable film layer.**Once installed, simply peel off the film to reveal blemish-free fixtures.







Our starter flashing serves a dual role — ensuring your project is polished to perfection and operating as a bug screen to keep annoying pests away.

30 ESSENTIAL FLASHING 31

#### **INSTALLATION HARDWARE**

Easily take your vision from the drawing board to reality.



#### ULTIMATE CLIP II WITH JOINT TAB ATTACHMENT - JEL778\* & JEL788\*\*

Creates a hidden fastening system that all but eliminates face fastening. The joint tab helps support panel lateral stability.

| THICKNESS               | 10MM |
|-------------------------|------|
| PACKAGING (PCS PER BOX) | 30   |



# ULTIMATE HORIZONTAL STARTER TRACK (10') - FA700

Ensures a fast, level installation. Its patented drainage channel directs water out and away from the base of the wall.

| THICKNESS                   | 10MM |
|-----------------------------|------|
| PACKAGING (LN. FT. PER BOX) | 100  |



# ULTIMATE VERTICAL STARTER TRACK (10') - FA710T

Ensures a fast, level installation with 3030 panels. Its patented drainage channel directs water out and away from the base of the wall.

| THICKNESS                   | 10MM |
|-----------------------------|------|
| PACKAGING (LN. FT. PER BOX) | 100  |



#### SINGLE FLANGE SEALANT BACKER (6.5') - FHK1015R

Used for vertical jambs at doors and windows and at inside corners of the building.

| THICKNESS                   | 10MM |
|-----------------------------|------|
| PACKAGING (LN. FT. PER BOX) | 65   |



#### DOUBLE FLANGE SEALANT BACKER (10') - FH1015R

Used for vertical expansion joints. Placed at the end of each 3030 panel, and every 30' with 1818 panels and with the preformed outside corner.

| THICKNESS                   | 10MM |
|-----------------------------|------|
| PACKAGING (LN. FT. PER BOX) | 100  |



### CORRUGATED SHIM (4') - FS1005 & FS1010

Used for face fastening where required (top of building, doors, windows, etc.)

| THICKNESS (FS1005)          | 5MM  |
|-----------------------------|------|
| THICKNESS (FS1010)          | 10MM |
| PACKAGING (LN. FT. PER BOX) | 200  |



#### CORNER CLIP - JE777C\* & JE787C\*\*

Corner clip for the preformed Nichiha fiber cement corners.

| THICKNESS               | 10MM |
|-------------------------|------|
| PACKAGING (PCS PER BOX) | 6    |



#### CORNERS

Prefinished corners are used in conjunction with horizontal panel installation.

| 17 7/8"H x 3-1/2" [face] |  |
|--------------------------|--|
| 1818MM H x 88.9MM [face] |  |

<sup>\*</sup>JEL778 and JE777C are compatible with all panels except SandStone and VintageBrick.

#### **METAL TRIM**

With our customized metal trim, your project practically finishes itself.

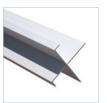


#### **CORNER KEY**

Extrusion used at outside corners instead of a preformed corner. A vertical expansion joint is required 2' to 10' from the corner when using this corner.

| DIMENSIONS             | 3" × 10'          |
|------------------------|-------------------|
| (NOM. FT. ~ ACTUAL MM) | (76.2MM × 3030MM) |
|                        |                   |

PACKAGING (LN. FT. PER TUBE) 50

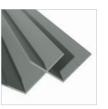


#### **OPEN OUTSIDE CORNER**

Extrusion used at outside corners instead of a preformed corner. A vertical expansion joint is required 2' to 12' from the corner when using this corner.

| DIMENSIONS             | 2.96" x 10'   |
|------------------------|---------------|
| (NOM. FT. ~ ACTUAL MM) | (75MM×3030MM) |

PACKAGING (LN. FT. PER TUBE) 50

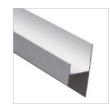


#### **INSIDE CORNER**

Used where two Nichiha panels meets in an inside corner; alternative to Single Flange Sealant backer with sealant.

| DIMENSIONS             | 3.4" x 10'      |
|------------------------|-----------------|
| (NOM. FT. ~ ACTUAL MM) | (86.4MM×3030MM) |
|                        |                 |

PACKAGING (LN. FT. PER TUBE) 50

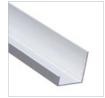


#### H-MOLD

Can be used at the end of 3030 panels instead of the Double Flange Sealant Backer, but not at the preformed outside corners.

| DIMENSIONS             | 2" × 10'          |
|------------------------|-------------------|
| (NOM. FT. ~ ACTUAL MM) | (50.8MM × 3030MM) |
|                        |                   |

PACKAGING (LN. FT. PER TUBE) 50



#### J-MOLD

Can be used instead of Single Flange Sealant Backer at vertical jambs for doors and windows, but not at the inside corners of the building.

| DIMENSIONS                   | 0.375" × 10'     |
|------------------------------|------------------|
| (NOM. FT. ~ ACTUAL MM)       | (9.5MM x 3030MM) |
| PACKAGING (LN. FT. PER TUBE) | 50               |



#### Our trim gives you options

All of our metal trim is available in four finishes: primed, clear anodized, powder coated, or custom color. For pricing and lead times, view our Price Catalog at nichiha.com/price-catalog.





For popular panels like VintageWood, we've made ordering easier by color matching all of our trim profiles to have in stock for fast delivery.





Thanks to our Color Xpressions system, Nichiha can customize trim to match any color you use on custom color panels.



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<sup>\*\*</sup>JEL788 and JE787C are compatible with SandStone and VintageBrick only.

# Behind our Architectural Wall Panels is SOME SERIOUS TECHNOLOGY.



#### **EASY INSTALLATION**

Time-saving clip installation system that reduces construction time and minimizes mistakes.



#### NO MORTAR, NO MESS

Prefinished panels eliminate the need for messy mortar or costly masonry-skilled labor.



#### ANY WEATHER PRODUCT

Products can be installed year round in any climate across the country. No geographical restrictions means more possibilities



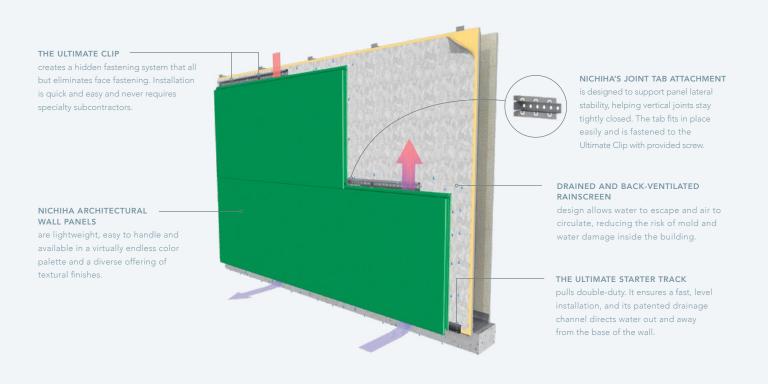
#### LOW MAINTENANCE

No-fuss products. Little ongoing cleaning or regular maintenance needed. Bring your vision to life and ensure it looks great for years to come.



#### **ENGINEERED FOR PERFORMANCE**

Go beyond our durable panels and discover a meticulously engineered moisture management system that provides a vertical drainage point for air and moisure to exit.



# Never underestimate the power of REALLY GOOD TOOLS.

Whether you are an architect, contractor, installer or builder, Nichiha ensures that you have all the information you need to make your project go as smoothly as possible. The way we see it, we are partners. Our website offers a comprehensive collection of technical information, installation videos, architectural details, in-depth specifications and everything you'll ever need to know about installing Nichiha products.



#### **DESIGN REVIEW GUIDE**

Download our quick reference guide to get an overview on our Architectural Wall Panels.

nichiha.com/docs/nichiha-design-review-guide.pdf



#### **INSTALL DOCUMENTATION**

Take an even deeper dive and download our in-depth installation guides.

nichiha.com/resource-center/install-support



#### **INSTALL VIDEOS**

Watch our installation instructions come to life — check out our installation videos today!

nichiha.com/resource-center/install-support



Our in-house technical team is here to assist. If you have questions, comments or concerns, call or email us.

1.866.424.4421 or technicalservices@nichiha.com

RESOURCES 35 34 RESOURCES

# THE POWER OF POSSIBILITIES

At Nichiha USA we value genuine relationships, bold ideas and a willingness to evolve into a better version of ourselves as we create better spaces for all to enjoy. Our visually stunning, high-performing building materials and incomparable service to our partners may set us apart, but we are proud to be a part of a global, vibrant building community.

Nichiha USA is a subsidiary of Nichiha Corporation. Founded in Japan in 1956, Nichiha now has over 2800 employees in 13 locations worldwide. As we continue to grow, we keep our overarching goal in mind: Building a Better Human Environment. Learn more about our global presence at: nichiha.co.jp/global.

#### **NICHIHA WARRANTIES**

- ARCHITECTURAL WALL PANELS
   15-year limited warranty\* on panels
   15-year limited warranty\* on finish
- METAL TRIM
   TAMLYN warrants defective-free products for a period of 10 years for the original purchaser. Please visit tamlyn.com for detailed information on terms, conditions and limitations.

\*See Nichiha warranties for detailed information on terms, conditions and limitations. Visit nichiha.com for easy downloadable warranties or call toll-free 1.866.424.4421 for a copy.

Nichiha MSDS is available at nichiha.com, at your local Nichiha dealer or call Nichiha direct, toll-free 1.866.424.4421.

#### **CERTIFICATION & TESTING**









CCRR-0299

Report No. EC-58

Canada CCMC 14366-R

Report No. FL12875 No. FL12812







NOA 21-0312.11

WUI 8140-2029

RR 26081



SILICA DUST WARNING: Nichiha products may contain some amounts of crystalline silica [a.k.a. sand, silicon dioxide], which is a naturally occurring mineral. The amount will vary from product to product. Inhalation of crystalline silica into the lungs and repeated exposure to silica can cause health disorders, such as silicosis, lung cancer, or death depending upon various factors. To be conservative, Nichiha recommends that whenever cutting, sawing, sanding, sniping or abrading the product, users observe Safety Instructions. For further information or questions, please consult the MSDS, your employer, or visit osha.gov/SLTC/silicacrystalline/index.html and cdc.gov/niosh/topics/silica. The MSDS for Nichiha products are available at nichiha.com, at your local Nichiha dealer or through Nichiha directly at 1.866.424.4421. FAILURE TO ADHERE TO OUR WARNINGS, MSDS, AND OTHER INSTRUCTION MAY LEAD TO SERIOUS PERSONAL INJURY OR DEATH.

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